OIPE

RAW SEQUENCE LISTING DATE: 06/01/2001 PATENT APPLICATION: US/09/782,255 TIME: 13:40:01

Input Set : C:\PAOLA\09782255.txt

Output Set: C:\CRF3\06012001\I782255.raw



```
3 <110> APPLICANT: Held, Bruce Marvin
        Wilson, Herbert Martin
 6 <120> TITLE OF INVENTION: Promoter and Construct for Plant Transformation
8 <130> FILE REFERENCE: MuA Promoter
10 <140> CURRENT APPLICATION NUMBER: 09/782,255
11 <141> CURRENT FILING DATE: 2001-02-14
13 <150> PRIOR APPLICATION NUMBER: 09/259,282
                                                    ENTERED
14 <151> PRIOR FILING DATE: 1999-03-01
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: PatentIn Ver. 2.0
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 351
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Description of Artificial Sequence: Yeast homolog
        of CaMV 35 S promoter
29 <400> SEQUENCE: 1
30 tcaaattttt ctccaqttct aaatatccqq aaacctcttg ggatgccatt gcccatctat 60
31 ctgtaattta ttgacgaaat agacgaaaag gaaggtggct cctataaagc acatcattgc 120
32 gataacagaa aggccattgt tgaagatacc tctgctgaca ttggtcccca agtggaagca 180
33 ccaccccatg aggagcaccg tggagtaaga agacgttcga gccacgtcga aaaagcaagt 240
34 qtqttqatqt aqtatctcca ttgacqtaag ggatgaacaa caatccaact atccatcgca 300
35 agaccattgc tctatataag aaagttaata tcatttcgag tggccacgct g
37 <210> SEQ ID NO: 2
38 <211> LENGTH: 351
39 <212> TYPE: DNA
40 <213> ORGANISM: Artificial Sequence
42 <220> FEATURE:
43 <223> OTHER INFORMATION: Description of Artificial Sequence: Yeast homolog
        of CaMV 35S promoter
46 <400> SEQUENCE: 2
47 tcaaattttt ctccagttct aaatatccgg aaacctcttg ggatgccatt gcccatctat 60
48 ctgtaattta ttgacgaaat agacgaaaag gaaggtggct cctataaagc acatcattgc 120
49 gataacagaa aggccattgt tgaagatacc tctgctgaca ttggtcccca agtggaagca 180
50 ccaccccatg aggagcaccg tggagtaaga agacgttcga gccacgtcga aaaagcaagt 240
51 qtqttqatqt aqtatctcca ttqacqtaaq ggatqacqca caatccaact atccatcqca 300
52 agaccattgc tctatataag aaagttaata tcatttcgag tggccacgct g
54 <210> SEQ ID NO: 3
55 <211> LENGTH: 351
56 <212> TYPE: DNA
57 <213> ORGANISM: Cauliflower mosaic virus
59 <400> SEQUENCE: 3
60 tgagactttt caacaaaggg taatatcggg aaacctcctc ggattccatt gcccagctat 60
61 ctgtcacttc atcaaaagga cagtagaaaa ggaaggtggc acctacaaat gccatcattg 120
62 cgataaagga aaggctatcg ttcaagatgc ctctgccgac agtggtccca aagatggacc 180
63 cccacccacg aggagcatcg tggaaaaaga agacgttcca accacgtctt caaagcaagt 240
```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/782,255

DATE: 06/01/2001

TIME: 13:40:01

Input Set : C:\PAOLA\09782255.txt

Output Set: C:\CRF3\06012001\I782255.raw

64 ggattgatgt catateteca etgaegtaag ggatgaegea caateeeact ateettegea 300 65 agaeeettee tetatataag gaagtteatt teatttggag aggaeaeget g 351

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/782,255

DATE: 06/01/2001

TIME: 13:40:02

Input Set : C:\PAOLA\09782255.txt

Output Set: C:\CRF3\06012001\I782255.raw